PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

Date

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Vladislav Vashchenko First Inventor HIGH HOLDING VOLTAGE LVTSCR 14-11 abound 6 L574677027US

| (Only for new nonprovisional applications under 37 CF  | R 1.53(b))               | xpress Maii Labei No                                |  |  |  |  |
|--|--------------------------|---|--|--|--|--|
| APPLICATION ELEMENTS   |                          | ADDRESS TO:   | Assistant Commissioner for Patents<br>Box Patent Application<br>Washington, DC 20231 |  |  |  |
| See MPEP chapter 600 concerning utility patent applications  | ion contents.            |   |  |  |  |  |
| Fee Transmittal Form (e.g., PTO/SB/17)   |                          |   | D-R in duplicate, large table or   |  |  |  |
| 1. (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  |                          | Computer Frog                                       | gram ( <i>Appendix</i> )<br>nino Acid Sequence Submission                            |  |  |  |
| 2. Applicant claims small entity status. See 37 CFR 1.27.  |                          | 8. Nucleotide and/or Am<br>(if applicable, all nece |  |  |  |  |
| Consideration (Total Pages 10  |                          | Computer Re   | eadable Form (CRF)   |  |  |  |
| (preferred arrangement set forth below)  | ,                        | ۷. 🗀  |  |  |  |  |
| - Descriptive title of the invention   |                          | <ul> <li>b. Specification Sequ</li> </ul>           | uence Listing on:  |  |  |  |
| <ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; I</li> </ul>   | <u> </u>                 | i. 🔲 CD-F   | ROM or CD-R (2 copies); or   |  |  |  |
| - Statement Regarding Fed sponsored R & t<br>- Reference to sequence listing, a table,   | ,                        |   |  |  |  |  |
| or a computer program listing appendix   |                          | The state of the state of the second                |  |  |  |  |
| <ul> <li>Background of the Invention</li> </ul>  |                          | · —   |  |  |  |  |
| - Brief Summary of the Invention   |                          | ACCOMPANY!  | ING APPLICATION PARTS  |  |  |  |
| <ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>   |                          |   | Papers (cover sheet & document(s)) 1   |  |  |  |
| - Claim(s)   |                          | <u> </u>  | D  |  |  |  |
| - Abstract of the Disclosure   |                          |   | is an assignee)  |  |  |  |
|  |                          | l '   | nslation Document (if applicable)  |  |  |  |
| 4. Total Sheets  | <u>[5</u> ] ]            | Information E                                       | - c : (ID0   |  |  |  |
| 5. Oath or Declaration [ Total Pages   | 3 ]                      |   | DS)/PTO-1449 Citations   |  |  |  |
| a. Newly executed (original or copy)   |                          | 13. Preliminary                                     | Amendment  |  |  |  |
| Copy from a prior application (37 CFR 1  | 1.63 (d))                | 14. X Return Rece                                   | eipt Postcard (MPEP 503)<br>specifically itemized)                                   |  |  |  |
| I  |                          | (Siloulu be s                                       | pecifically itemized)<br>nov of Priority Document(s)                                 |  |  |  |
| i. DELETION OF INVENTOR(S<br>Signed statement attached deleting inven  | ))<br>itar(e)            | 15. (if foreign pri                                 | py of Priority Document(s)<br>nority is claimed)                                     |  |  |  |
| named in the prior application, see 37 CF  | R                        | 16. Request and                                     | d Certification under 35 U.S.C. 122  |  |  |  |
| 1.63(d)(2) and 1.33(b).  |                          | (b)(2)(B)(I). A                                     | Applicant must attach form PTO/SB/35   |  |  |  |
| - 1 01 1 0 1 7 0 TD 1 76   |                          | or its equiva                                       | lent.  |  |  |  |
| 6. Application Data Sheet. See 37 CFR 1.76   |                          | 17. X Other: Limite                                 | ed Recognition Under 37 CFR Sect.  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate   | e box, and supply        | the requisite information l                         | below and in a preliminary amendment,  |  |  |  |
| or in an Application Data Sheet under 37 CFR 1.76:   |                          |   |  |  |  |  |
| Continuation Divisional Continu  | uation-in-part (CIP)     |   |  |  |  |  |
| Prior application information Examiner   |                          | Group Art Unit                                      | The standard   |  |  |  |
| The setting  | disclosure of the r      | prior application, from which                       | h an oath or declaration is supplied under   |  |  |  |
| For CONTINUATION OR DIVISIONAL APPS only: The entire Box 5b, is considered a part of the disclosure of the accommod The incorporation can only be relied upon when a portion has been supported by the control of the co | manying continuati       | tion of divisional application                      | i allu is licical illoorporatos si teresteris  |  |  |  |
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| Customer Number or Bar Code Label  | mer No. or Altach bar co | or [  | Correspondence address below   |  |  |  |
| Z. successions   |                          | Walter Street                                       |  |  |  |  |
| Name Jurgen K. Vollrath  |                          | <u></u>   |  |  |  |  |
| Arter & Hadden, L  |                          |   |  |  |  |  |
| Address Two Embarcader   | ວ Center, 5tl            |   |  |  |  |  |
| City San Francisco   |                          | State CA  | Zip Code 94111   |  |  |  |
| Country USA  | Telep                    | ohone 415-617-21                                    | 100 Fax 415-912-3636   |  |  |  |
| Lurgen K Vellreth  | <del></del>              |   | ttorney/Agent) See attached  |  |  |  |
| Name (Print/Type) purgen K. Volirain   |                          | Registration No. (7)                                | tomey/Agenty Oco attachies   |  |  |  |

Signature Burden Hour Statement. This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231



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FEE TRANSMITTAL for FY 2001

Under the Paperwork Reduction Act of 1995, no persons are required to re

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

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|-------------------------------|---|
| Co                            | omplete if Known  |
| Application Number            |   |
| Filing Date                   |   |
| First Named Inventor          | Vladislav Vashchenko, et al.                            |
| Examiner Name                 |   |
| Group Art Unit                |   |
| Attorney Docket No.           | 75292/12849   |

| METHOD OF PAYMENT  | FEE CALCULATION (continued)  |         |  |
|--|--|---------|--|
| 1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | 3. ADDITIONAL FEES   |         |  |
| — Indicated rees and credit any crospayments   | Large Small  |         |  |
| Deposit<br>Account<br>01-2520  | Entity Entity Fee                                    | ee Paid |  |
| Number   | Code (\$) Code (\$)  |         |  |
| Account Arter & Hadden, LLP  | 105 130 205 65 Surcharge - late filing fee or oath                                       |         |  |
| Name  Charge Any Additional Fee Required   | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                     |         |  |
| Under 37 CFR 1.16 and 1.17   | 139 130 139 130 Non-English specification  |         |  |
| Applicant claims small entity status See 37 CFR 1 27   | 147 2,520 147 2,520 For filing a request for ex parte reexamination                      |         |  |
| 2. X Payment Enclosed:   | 112 920* 112 920* Requesting publication of SIR prior to                                 |         |  |
| Check Credit card Money Cher   | Examiner action  |         |  |
| FEE CALCULATION  | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action                |         |  |
|  | 115 110 215 55 Extension for reply within first month                                    |         |  |
| 1. BASIC FILING FEE  Large Entity Small Entity   | 116 390 216 195 Extension for reply within second month                                  |         |  |
| Fee Fee Fee Fee Description  | 117 890 217 445 Extension for reply within third month                                   |         |  |
| Code (\$) Code (\$)  | 118 1,390 218 695 Extension for reply within fourth month                                |         |  |
| 101 710 201 355 Utility filing fee 710   | 128 1,890 228 945 Extension for reply within fifth month                                 |         |  |
| 106 320 206 160 Design filing fee  | 119 310 219 155 Notice of Appeal   |         |  |
| 107 490 207 245 Flatt lifting fee  | 120 310 220 155 Filing a brief in support of an appeal                                   |         |  |
| 114 150 214 75 Provisional filing fee  | 121 270 221 135 Request for oral hearing   |         |  |
|  | 138 1,510 138 1,510 Petition to institute a public use proceeding                        |         |  |
| SUBTOTAL (1) (\$) 710  | 140 110 240 55 Petition to revive - unavoidable  |         |  |
| 2. EXTRA CLAIM FEES  | 141 1,240 241 620 Petition to revive - unintentional                                     |         |  |
| Fee from<br>Extra Claims <u>below</u> Fee Paid   | 142 1,240 242 620 Utility issue fee (or reissue)   |         |  |
| Total Claims 6 -20** = 0 X = 0   | 143 440 243 220 Design issue fee   |         |  |
| Independent G = 0 X 0 = 0  | 144 600 244 300 Plant issue fee  |         |  |
| Multiple Dependent =   | 122 130 122 130 Petitions to the Commissioner  |         |  |
|  | 123 50 123 50 Processing fee under 37 CFR 1.17(q)  |         |  |
| Large Entity Small Entity<br>Fee Fee Fee Fee Description   | 126 180 126 180 Submission of Information Disclosure Stmt                                |         |  |
| Code (\$) Code (\$)  | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 0       |  |
| 103 18 203 9 Claims in excess of 20<br>102 80 202 40 Independent claims in excess of 3               | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))            |         |  |
| 104 270 204 135 Multiple dependent claim, if not paid  | 149 710 249 355 For each additional invention to be                                      |         |  |
| 109 80 209 40 ** Reissue independent claims<br>over original patent                                  | examined (37 CFR § 1.129(b))   |         |  |
| 110 18 210 9 ** Reissue claims in excess of 20   | 179 710 279 355 Request for Continued Examination (RCE)                                  |         |  |
| and over original patent   | 169 900 169 900 Request for expedited examination of a design application                |         |  |
| SUBTOTAL (2) (\$)  | Other fee (specify)  |         |  |
| **or number previously paid, if greater; For Reissues, see above                                     | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40                                    |         |  |

| SUBMITTED BY Complete (if applicable) |                    |                                     | f applicable) |           |              |
|---------------------------------------|--------------------|-------------------------------------|---------------|-----------|--------------|
| Name (Pnnt/Type)                      | Jurgen K. Vollrath | Registration No.<br>(Attomey/Agent) | See attached  | Telephone | 415-617-2100 |
| Signature                             | 7. Wollen          |                                     |               | Date      | 6/22/01      |

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REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Vladislav Vashchenko, et al.

Title HIGH HOLDING VOLTAGE LVTSCR

Atty Docket Number 75292/12849

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date
Signature

Jurgen K. Vollrath

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**